IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Patent Application of

SHIBUYA, et al.

Serial No.

10/763,276

Filed:

For:

January 26, 2004

SUBSTANCE WHICH INHIBITS BIDING OF

INFORMATION TRANSFER MOLECULE FOR 1175-TYROSINE PHOSPHORYLATED KDR/FLK-1 AND

USAGES OF THE SAME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 July 17, 2006

Atty. Ref.:

Examiner:

Group:

249-323

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Sir:

INFORMATION DISCLOSURE STATEMENT

	1.	PTO-1449 Pursuant to 37 CFR 1.97(b) [within 3 months of filing or prior to 1st Office Action on the meri	-
\boxtimes	2.(a)	Statement Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance (requires Rule 97(e) Statement or Rule 17(p) fee)] N/C	
	2 .(b)	Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance (requires Rule 97(e) Statement or Rule 17(p) fee)] \$180.00)
	3.	Pursuant to 37 CFR 1.97(d) [after Final Office Action or Allowance (requires Rule 97(e) Statement and Rule 17(p) fee), but before final fee payment] \$180.00)

The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98:

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\boxtimes	4.	A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document (such as a Search Report) is enclosed herewith.				
This _I	oaper	is sub	omitted in accordance with:			
	5.	37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]				
\boxtimes	6.	37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier] and				
	\boxtimes	a)	The required Statement made in item 8 below; or			
		b)	The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 9 below.			
	7.	37 CFR §1.97(d): [after Final Office Action or Allowance (requires Rule 97(e) Statement and Rule 17(p) fee), but before final fee payment]; and				
		a)	The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and			
		b)	The required Statement is stated in item 8 below.			
\boxtimes	8.	Statement under 37 CFR 1.97(e)				
		a)	The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or			
		b)	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			

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9. Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.

Respectfully submitted, NIXON & VANDERHYE P.C.

By:

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*EXAMINER		<u> </u>	S. PATENT DOCUMENTS			FILING	DATE					
INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		OPRIATE					
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	OTHER DOCUM	MENTS (in	cluding Author, Title, Date, Perti	nent pa	ges, etc.)						
	Supplementary Partial European Search Report dated June 7, 2006, issued in											
			atent Application No. 01 97 2658.7 Submicroscopic Cytology and Path		Vol. 32. N	0 3 1	ulv					
			630 & XIthe International Vascular									
	Switzerland, Sep	tember 5-9	9-, 2000									
		I, Biochem	ical and Biophysical Research Co	mmunic	cations, Vo	ol. 240,	635-					
-	639, 1997	Oncodene	(1997), Vol. 14, 2079-2089		-							
			(1999) Vol. 18, No. 13, 2221-2230)	· · · · · · · · · · · · · · · · · · ·							
	Fong et al, Cancer Research (1999) Vol. 59, No. 1, 99-106											
	Rockwell et al, Molecular and Cellular Differentiation, (1995) 3(1):91-109											
Kanno et al, Oncogene (2000) Vol. 19, No. 17, 2138-2146												
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*Examiner	I		Date Considered									

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)